CONTROLLE	IR FOR GAME MACHINE				
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IPC Classification:	A63F9/22				
EC Classification:	G06K11/18C, A63F13/06				
Equivalents:	<u> JP8047581</u>				
	Abstract				
stepless operations, manipulating portion push-in-type manipu distances by biasing any one of the finger manipulation relative	e machines, which can readily operate an operating button while simultaneously performing a plurality of The controller comprises an operating body (12) which can be grasped by one hand, a push-in-type is (14, 16) and a rotary-type manipulating portion (18) provided on the operating body (12). The lating portions (14, 16) are formed to be operated such that they can be protruded predetermined forces of biasing means and pushed in against the biasing forces in a stepless manner at locations where is of one hand are positioned. The rotary-type manipulating portion (18) is formed such that rotating to the operating body (12) can be performed at locations where it can be manipulated by the other hand.				

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FIG.IA

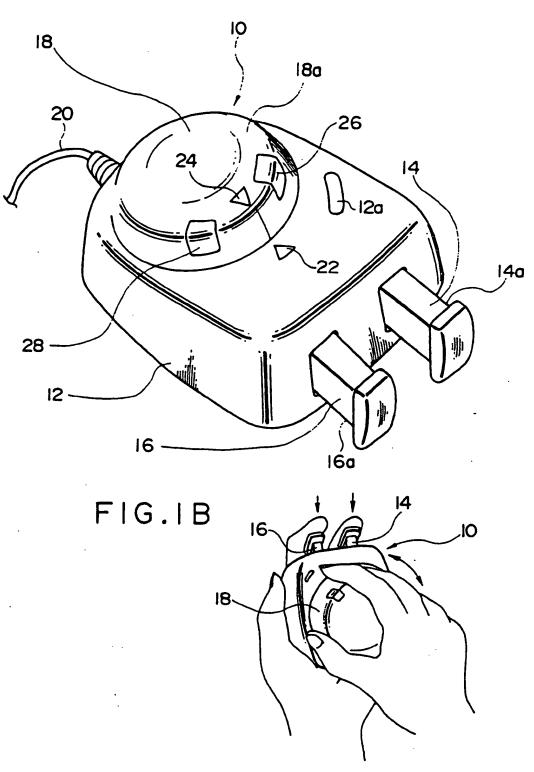
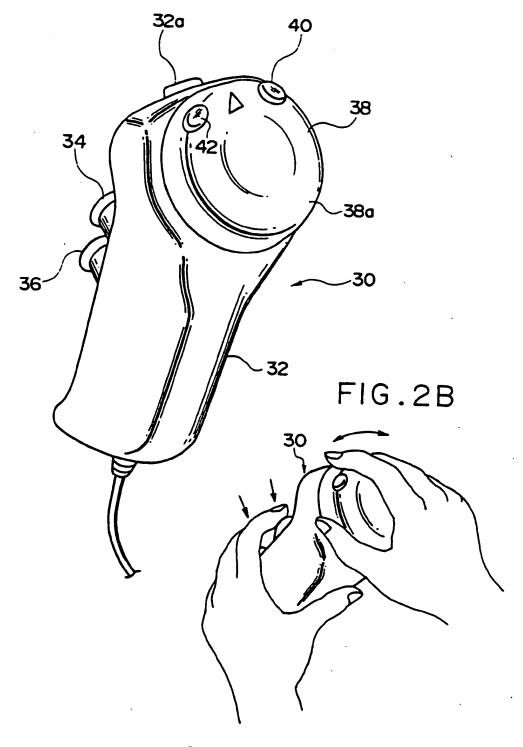


FIG.2A



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FIG.3A

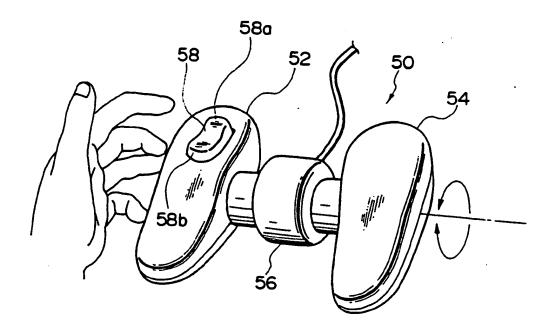
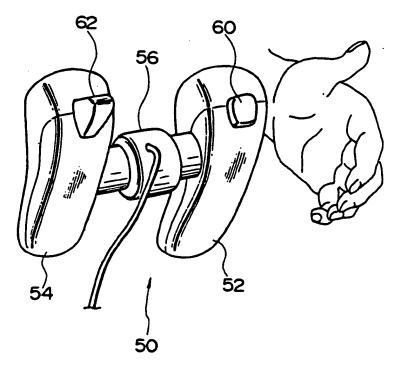


FIG.3B



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FIG.4

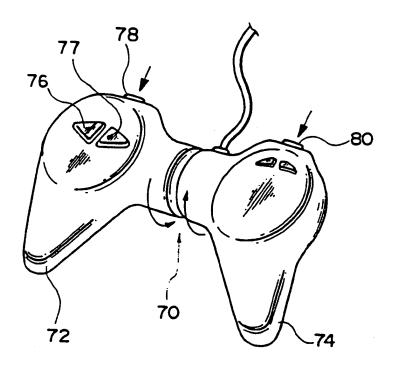
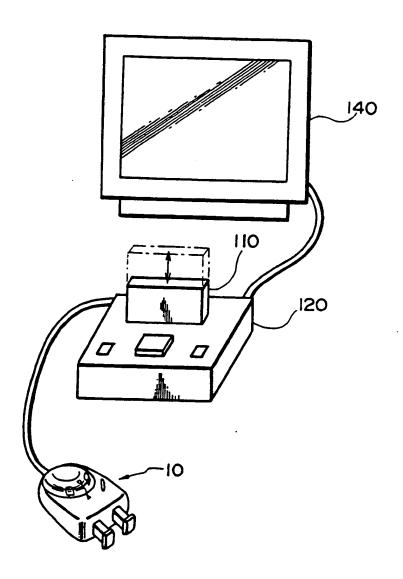


FIG.5



INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (July 1992)

International application No.
PCT/JP95/01051

			C1/0F35/01051		
A. CLASSIFICATION OF SUBJECT MATTER					
Int. Cl ⁶ A63F9/22					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
Int. Cl ⁶ A63F9/22, G06F3/033					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922 - 1995					
Kokai Jitsuyo Shinan Koho 1971 - 1995 Toroku Jitsuyo Shinan Koho 1994 - 1995					
Electronic de	ata base consulted during the international search (name	of data base and, where practicable,	search terms used)		
·					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passage	Relevant to claim No.		
A	JP, 5-92848, U (NEC Home F	Clectronics Co.,	1		
	December 17, 1993 (17. 12. Full descriptions, Fig. 1	93) (Family: none)		
P,Y	JP, 7-116351, A (Sugiyama May 9, 1995 (09. 05. 95) (F Full descriptions, Figs. 1	'amily: none)	2		
Y	JP, 1-38062, U (Sccess K.K March 7, 1989 (07. 03. 89) Full descriptions, Figs. 1	2			
			·		
Further documents are listed in the continuation of Box C. See patent family annex.					
"A" documen	estegories of cited documents: at defining the general state of the art which is not considered	date and not in conflict with t	the international filing date or priority he application but cited to understand		
"E" carlier de	to be of particular relevance The carlier document but published on or after the international filing data. "X" document of particular relevance; the claimed invention cannot be				
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Date of the actual completion of the international search Date of mailing of the international search report					
July 11, 1995 (11. 07. 95) August 1, 1995 (01. 08. 95)					
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